Application or Docke	t I	Nurr	ibei
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PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

		CLAIMS A	S FILED	- PART I				SMALL E	NTITY		OTHE	R THAN
<u></u>	OTAL CLAIM		(Colum		(Colu	ımn 2)		TYPE [OR		ENTITY
TOTAL CLAIMS			20					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			20 minus 20= *		* <u>-</u> O			X\$ 9=		OR	X\$18=	_
<u> </u>	DEPENDENT C		3 minus 3 = *		* 	0		X43=		OR	X86=	
M	JLTIPLE DEPE	NDENT CLAIM F	RESENT					+145=		OR	+290=	
* 1	the difference	e in column 1 is	less than z	ess than zero, enter "0" in column 2			I	TOTAL		OR	TOTAL	フフリ
CLAIMS AS AMENDED - PART II											OTHER	
(Column 1) (Column 2) (Column 3)								SMALL	ENTITY	OR	SMALL	
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMBI PREVIOL PAID F	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	* ENTATION OF MI	Minus	***	21 4414	=		X43=		OR	X86=	
	1017	ENTATION OF MI	JETIPLE DEI	PENDENT	LAIM			+145=	-	OR	+290=	
(4,0)							L	TOTAL		┨┈╻	TOTAL	
		(Column 1)		(Column	n 2)	(Column 3)	A	DDIT. FEE			ADDIT. FEE	
m		CLAIMS		HIGHES	ST		Г		ADDI-	1 r	·	ADDI-
ENT B		REMAINING AFTER AMENDMENT		NUMBE PREVIOU PAID FO	ISLY	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL FEE
							-		,	. L		
MON	Total	*	Minus	**		=	']	X\$ 9=	•	OR	X\$18=	
AMENDME	Independent	*	Minus	***		=		X\$ 9= X43=		OR		
AMENDME	Independent		Minus	***	LAIM					OR OR	X\$18= X86=	
AMENDME	Independent	*	Minus	***	LAIM			X43= +145=		1	X86= +290=	•
AMENDME	Independent	*	Minus	***	CLAIM		L	X43=		OR OR	X86=	•
AMENDME	Independent FIRST PRESE	* NTATION OF ML (Column 1)	Minus	ENDENT C	ı 2)		L	X43= +145= TOTAL		OR OR	X86= +290=	•
<u>v</u>	Independent	* NTATION OF ML	Minus	ENDENT C	1 2) ST R SLY		AE F	X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X86= +290= TOTAL DDIT. FEE	ADDI- TIONAL
2	Independent FIRST PRESE	* (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	(Column HIGHES NUMBE PREVIOUS	1 2) ST R SLY	Column 3)		X43= +145= TOTAL DDIT. FEE		OR OR OR	X86= +290= TOTAL DDIT. FEE	ADDI-
2	Independent FIRST PRESE	* (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	(Column HIGHES NUMBE PREVIOUS PAID FO	1 2) ST R SLY	(Column 3) PRESENT EXTRA		X43= +145= TOTAL DDIT FEE RATE X\$ 9=	ΠΟΝΑL	OR OR	X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI- TIONAL
MENDWEN1 C	Independent FIRST PRESE Total Independent	* (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus ILTIPLE DEP Minus Minus	(Column HIGHES NUMBE PREVIOUS PAID FO	12) ST R SLY	(Column 3) PRESENT EXTRA		X43= +145= TOTAL DDIT. FEE	ΠΟΝΑL	OR OR OR	X86= +290= TOTAL DDIT. FEE	ADDI- TIONAL
AMENDMENIC	Independent FIRST PRESE Total Independent FIRST PRESE	* (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus LTIPLE DEP Minus Minus LTIPLE DEP	(Column HIGHES NUMBE PREVIOUS PAID FO	12) ST R SLY PR	Column 3) PRESENT EXTRA		X43= +145= TOTAL DDIT FEE RATE X\$ 9=	FEE	OR OR	X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI- TIONAL
# AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE the entry in column the "Highest Num	* (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus LTIPLE DEP	(Column HIGHES NUMBE PREVIOUS PAID FO	12) ST R SLY R LAIM	COlumn 3) PRESENT EXTRA = = = = = = = = = = = = = = = = = =		X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	FEE	OR OR OR	X86= +290= TOTAL DDIT. FEE RATE X\$18= X86=	ADDI- TIONAL